

Vertical & Incline Lifts Safety Test Form

| | |
|---------------------|----------------|
| Site Name | Date |
| Site Address | |
| City | County |
| Zip Code | |
| Registration Number | Inspector I.D. |

Primary

☐ Inspection

Activity

☐ Final ☐ Annual ☐ Alt/Mod

☐ 1T ☐ 5T ☐ 1P

Type of Lift

☐ Vertical lift ☐ Inclined lift

☐ Stairway Chair lift

Number of Passengers One

Travel _____ ft. _____ inches

Type of Operation CP

Number of Landings _____

Unit Class H/L

Installer _____

Manufacturer _____

Serial Number _____

Type of Mechanism

☐ Screw ☐ R & P

☐ Hyd. Plunger ☐ Drum

☐ Hyd. Roped ☐ Traction

Platform Size

W _____ ft. _____ in.

L _____ ft. _____ in.

Rated Speed

Rated Capacity

Governor Centrifugal ☐

Hoist Rope Construction

_____ X _____ X _____ # _____

Date Installed

Code Date

Type of Test

☐ Safety ☐ Governor

☐ Relief Valve

Trip Speed _____

Type of Safety

☐ Inst. Roll

☐ Broken Rope/Chain

☐ Slack Rope Sw.

Hydraulic Pressures

Work

Empty

Relief

Vertical Platform Lifts

☐ 2.1.1 Runway Enclosure Provided

☐ 2.1.2 Partial Runway Enclosure Provided

☐ 2.1.3 Runway Not Provided

☐ 2.1.4 Courtroom Lifts

☐ 2.1.5 Pipes in Runway

☐ 2.1.6 Lower Level Access Ramps and Pits

☐ 2.1.7 Electrical Equipment and Wiring

☐ 2.1.8 Structure Support

☐ 2.1.9 Headroom Clearance

☐ 2.2 Guide Rails

☐ 2.3 Driving Means and Sheaves

☐ 2.4 Driving Machine Brakes

☐ 2.5 Suspension and Support Means

☐ 2.6 Platforms

☐ 2.7 Capacity, Speed, and Travel

☐ 2.8 Safeties and Speed Governors

☐ 2.9 Terminal Stopping Devices

☐ 2.10 Operating Devices and Control Equipment

☐ 2.11 Emergency Signals

☐ 2.12 Standby Power

☐ 2.13 Code Data Plate

Inclined Platform Lifts

☐ 3.1 Runways

☐ 3.2 Guide Rails and Tracks

☐ 3.3 Driving Means and Sheaves

☐ 3.4 Driving Machine Brakes

☐ 3.5 Suspension and Support Means

☐ 3.6 Platforms

☐ 3.7 Capacity, Load, Speed and Angle of Inclination

☐ 3.8 Safeties and Governors

☐ 3.9 Terminal Stopping Devices

☐ 3.10 Operating Devices and Control Equipment

☐ 3.11 Emergency Signal

☐ 3.12 Standby Power

☐ 3.13 Code Data Plate

Inclined Stairway Chairlift

☐ 4.1 Runways

☐ 4.2 Guide Rails and Tracks

☐ 4.3 Driving Means and Sheaves

☐ 4.4 Driving-Machine Brakes

☐ 4.5 Suspension and Support Means

☐ 4.6 Chairs and Seats

☐ 4.7 Capacity, Speed and Angle of Inclination

☐ 4.8 Safeties and Speed Governors

☐ 4.9 Terminal Stopping Devices

☐ 4.10 Operating Devices and Control Equipment

☐ 4.11 Code Data Plates

Driving Means

☐ 8.1 Hydraulic Driving Means

☐ 8.1.1 Hydraulic Jack and Connections

☐ 8.1.2 Roped-Hydraulic Lift

☐ 8.1.3 Plungers

☐ 8.1.4 Cylinders

☐ 8.1.5 Stops

☐ 8.1.6 Welding

☐ 8.1.7 Hydraulic Connections

☐ 8.2 Screw Machines

☐ 8.3 Friction Machines

Inspections and Tests

☐ 10.1 General Requirements

☐ 10.2 Routine Inspection and Test

☐ 10.3 Periodic Inspection and Test

☐ 10.3.3 Five Year Inspection

☐ 10.4 Acceptance Inspections

☐ 10.4.1 General Requirements

☐ 10.4.2 Type A Governor-Operated Safeties

☐ 10.4.3 Type A Safeties WO/Governor

☐ 10.4.4 Types B and C Safety

☐ 10.4.5 Normal Terminal Stop Device

☐ 10.4.6 Stop Ring

☐ 10.4.7 Bottom Cylinder Clearance

☐ 10.4.8 Speed

☐ 10.5 Inspection and Test

Requirements for Altered Installations

Notes:

Company Name:

Mechanic's signature:

License #:

Signature of Inspector

DATE: